PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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| UTILITY |
|--------------------|
| PATENT APPLICATION |
| TRANSMITTAL |

| Attorney Docket No. First Inventor | | FP9642 | | | | |
|------------------------------------|---|-----------------|--|--|--|--|
| | | CHIANG, Mei Hua | | | | |
| Title | e CLEANING DEVICE FOR INTERNAL COMBUSTION ENG | | | | | |
| | | | | | | |

| TRANSMITTAL | Title CLEANING DEVICE FOR INTERNAL COMBUSTION ENGINE | | | | |
|---|--|--|--|--|--|
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | | | | |
| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Weakington, DC 20224 | | | | |
| See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Prawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 1] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | I ADDDCCC TO. | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | |
| 19. CORRESPOND | ENCE ADDRESS | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below | | | | | |
| Name CHIANG, Mei Hua | | | | | |
| PO Box 82-144 Address | PO Box 82-144 | | | | |
| City Taipei | State Zip Code | | | | |
| Country TAIWAN Tele | ephone Fax | | | | |
| Name (Print/Type) CHIANG, Mei Hua | Registration No. (Attorney/Agent) | | | | |
| | Date August 12, 2003 | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| /m\ | 375 | \sim |
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| 144 | 3/3 | |
| | | |

| Compl te if Known | | | | | |
|----------------------|-----------------|--|--|--|--|
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | CHIANG, Mei Hua | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attorney Docket No. | FP9642 | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|--|-----------------------------|--------------------|--------------|----------|---|--|
| Check Credit card Money Other None | | 3. ADDITIONAL FEES | | | | |
| Deposit Account: | | Entity | Small | Entity | , | |
| Deposit Account. | Fee Code | Fee (\$) | Fee Code | Fee | Fee Description | F . D |
| Account Number | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | Fee Paid |
| Deposit | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Account Name | | | | | cover sheet | \vdash |
| The Director is authorized to: (check all that apply) | 1053 | 130 2.520 | 1053 1812 | | Non-English specification For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments | 1804 | 920* | 1804 | • | Requesting publication of SIR prior to | |
| Charge any additional fee(s) during the pendency of this application | 1004 | 920 | 1004 | 920 | Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | l i |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 275 Littliby filing foo | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | \vdash |
| 1002 330 2002 165 Design filing fee 375.00 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | \vdash |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| ' SUBTOTAL (1) (\$) 375.00 | | 110 | 2452 | 55 | Petition to revive - unavoidable | <u> </u> |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| Fee from | | 1,300 | 2501 | | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid Total Claims -20** = X = | 1502 | 470 | 2502 | | Design issue fee | |
| Independent 3** - Y | 1503 | 630 | 2503 | | Plant issue fee | |
| Claims | 1460 | 130 | 1460 | | Petitions to the Commissioner | —— |
| Large Entity Small Entity | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | \vdash |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt Recording each patent assignment per | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 1 40 | property (times number of properties) | 40.00 |
| 1202 16 2202 9 Claims if excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) | Other | fee (sp | ecify) _ | | | |
| SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above | *Redu | ced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) 40.00 | |
| The state of the s | | = | | _ | | |

| SUBMITTED BY | | (Complete (if applicable) | | | |
|-------------------|-----------------|-----------------------------------|----------|-----------------|--|
| Name (Print/Type) | CHIANG, Mei Hua | Registration No. (Attorney/Agent) | Telephon | Telephone | |
| Signature | Chiana | Meihua | Date | August 12, 2003 | |
| | | | | | |

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De included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This is to certify that the following is a true and accurate translation from the Taiwanese patent application No. 092200007 into English:

CERTIFICATE

Application Date: 02 January 2003

Application No.: 092200007

Category: Patent

Title: CLEANING DEVICE FOR INTERNAL COMBUSTION

ENGINE

Inventors: 1. <u>CHIANG</u>, Mei Hua

Commissioner of Taiwanese Patent Office

Director General: TSAI Lien Shen

Issue Date: June 25, 2003

Serial No.: 09220626780

Iranslator: